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DEMARK	THO IN THE GOOD IN THE CONTROL OF TH	<u> </u>	Application Number	10/827,133		
TRA	NSMITTAL		Filing Date	April 19, 20	004	
	FORM		First Named Inventor	Michae All	en	
			Art Unit	1636		
		eur	Examiner Name	Jennifer Ar	nn Dunston	
	correspondence after initial		Attorney Docket Number	6704-29		
Total Number of Pages in This Submission /						
		ENCI	LOSURES (Check all	that apply		Allowance Communication to TC
Fee Transm	nittal Form Attached		Orawing(s)  Licensing-related Papers		Appea	al Communication to Board
	r Final		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation		(Appea	al Communication to TC al Notice, Brief, Reply Brief) etary Information
	lavits/declaration(s)		Change of Correspondence	Address	Other	Enclosure(s) (please Identify
Express Aba	f Time Request andonment Request Disclosure Statement		Ferminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CI	 D	- Statement - Executed A	under 37 CFR 3.73 (b)
Document(s  Reply to Mis Incomplete A  Reply	ssing Parts/			ubmitted to	effectuate the c	change in Power of Attorney and
,	SIGNA	TURE O	F APPLICANT, ATTO	RNEY, O	R AGENT	
Firm Name	Ruden, McClosky, Smith,	Schuster	& Russell, P.A.			
Signature						
Printed name Stanley A. Kim, Ph.D., Esq.						
Date	August:	30	2008	Reg. No.	42,730	
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
the date shown below: Signature						
Typed or printed name Stanley A. Kim, Ph.D., Esq. Date August 30 2015					August 30 2005)	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/82 (04-05)
Approved for use through 11/30/2005. OMB 0651-0035
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spond to a collection of information unless it displays a valid OMB control number.			
Application Number	10/827,133		
Filing Date	April 19, 2004		
First Named Inventor	Michael Allen		
Art Unit	1636		
Examiner Name	Jennifer Ann Dunston		
Attorney Docket Number	6704-29		

I hereby revoke all previous powers of attorney given in the above-identified application.				
A Power of Attorney is submitted herewith.				
OR  ✓ I hereby appoint the practitioners associated with the Customer Number:  43,463				
✓ Please change the correspondence address for the above-identified application to:				
The address associated with Customer Number:     43,463				
OR				
Firm or Individual Name				
Address				
City State Z	Zip			
Country				
Telephone Email				
I am the:  Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
Sta ATURE of Applicant or Assignee of Record				
Signature				
Name Fred D. Complins				
Date Telephone (865) 974-				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
✓ *Total of 2forms are submitted.				

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: University of Tennessee Research Foundation Application No./Patent No.: 10/827,133 Filed/Issue Date: April 19, 2004 Entitled: DESTABILIZED BIOLUMINESCENT PROTEINS University of Tennessee Research Foundation , a <u>Corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is\_\_\_\_\_\_ % in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. OR A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown B. □ below: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned w) is authorized to act on behalf of the assignee. June 23, 2005 Date Signatur (865) 974–1882 Tompkins Telephone Number Printed or Typed Name President Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## ASSIGNMENT

WHEREAS, I/We (hereinafter referred to as "ASSIGNOR") have invented certain new and useful improvement for DESTABILIZED BIOLUMINESCENT PROTEINS for which I/We have on April 19, 2004, executed an application for Letters Patent of the United States, and

WHEREAS, UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION, existing by virtue of the laws of the State of Tennessee, and having an office at 1534 White Avenue, Suite 403, Knoxville, Tennessee 37996-1527, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof:

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR does hereby sell and assign to the ASSIGNEE, its successors and assigns, the ASSIGNOR'S entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations and extensions thereof; and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as the ASSIGNOR'S interest is concerned, to the ASSIGNEE.

The ASSIGNOR also hereby sells and assigns to the ASSIGNEE, the ASSIGNEE'S successors and assigns, the ASSIGNOR'S foreign rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in the ASSIGNEE'S own name in said countries and including all rights of priority in said countries under the terms of the International Convention for the Protection of Industrial Property, and the ASSIGNOR further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

The ASSIGNOR also hereby agrees, at the request and expense of the ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said ASSIGNEE, the ASSIGNEE'S successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

The ASSIGNOR also hereby grants Stanley A. Kim, Reg. No. 42,730; Amy A. Ostrom, Reg. No. 52,088; and Matthew S. Nelles, Reg. No. 38,570, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Date: 5-4-05		Michael S. Allen	>
State of Tennessee	)		
County of Knox	) :ss )	-8-	

Before me, a notary public, in and for the State and County aforesaid, on this 4 day of 2005, personally appeared Michael S. Allen, who being personally known to me, and who having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be bound thereby and intending that said instrument be recorded.

(Notary Seal)

(Signature of Notary Public)

(Print, Type or Stamp Commis

Name of Notary Public)

My Commission expires:

My Commission Exp. Feb. 8, 2009

Date: May, 10, 2005	Rakesh Gupta
State of INDIA	) ):ss
County of	
me, and who having been by me first-his free deed-and-act, signed, sealed	in and for the State and County aforesaid, on this 23 day of y appeared Rakesh Gupta, who being personally known to st duly sworn, did acknowledge the foregoing instrument as and delivered by him for the purpose therein stated and intending that said instrument be recorded.
(Notary Seal)	
Date:	(Signature of Notary Public)  (Advocate)  Name of Notary Public)  (Print Type or Stamp Commissioned of Notary Public)  Manne of Notary Public)  My Commission expires:  (Expires on 1711212007
	Gary S. Sayler
State of	) ):ss
County of	)
me, and who having been by me fir his free deed and act, signed, sealed	in and for the State and County aforesaid, on this day of ly appeared Gary S. Sayler, who being personally known to st duly sworn, did acknowledge the foregoing instrument as d and delivered by him for the purpose therein stated and intending that said instrument be recorded.
(Notary Seal)	(Signature of Notary Public)  Vijetti  (Print, Type or Stamp Commissioned to 630 Patials Houndary Public)  Name of Notary Public)  New Delhi, India

My Commission expires:
My Commission
Expires on 17/12/2007 23

23 AUG 2005

Date:	
	Rakesh Gupta
State of ) :ss	
County of)	
Before me, a notary public, in and for the 2005, personally appeared R me, and who having been by me first duly sworr his free deed and act, signed, sealed and delivered intending to be bound thereby and intending that	ed by him for the purpose therein stated and
(Notary Seal)	
	(Signature of Notary Public)
	(Print, Type or Stamp Commissioned Name of Notary Public)
•	My Commission expires:
Date: 4-21-05	Gary S. Sayler
State of Terress ) ):ss 501 County of Grainger )	-56-280\$
Before me, a notary public, in and for the 2005, personally appeared	day of Gary S. Sayler, who being personally known to m, did acknowledge the foregoing instrument as red by him for the purpose therein stated and at said instrument be recorded.
(Notary Seal)  NOTARY  NOTARY  LARGE  LARGE	(Signature of Notary Public)  Magaze Sammons  (Print, Type or Stamp Commissioned Name of Notary Public)  My Commission expires: 9/4/05